Index of Claims

Application No.

09/811,260

Examiner

Duane S. Smith

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Applicant(s)

NEWMAN ET AL.

Art Unit

1724

√ Rejected
= Allowed

\_\_\_ (Through numeral) Cancelled

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Restricted

N Non-Elected

Interference

A Appeal

O Objected

| Cla      | Claim Date    |                 |          |  |          |          |          | Claim Date |          |          |          |          |                         | 7            | Cla      | aim       | -        | Date     |   |  |            |                 |          |         |         |          |                   |           |
|----------|---------------|-----------------|----------|--|----------|----------|----------|------------|----------|----------|----------|----------|-------------------------|--------------|----------|-----------|----------|----------|---|--|------------|-----------------|----------|---------|---------|----------|-------------------|-----------|
| Final    | Original      | 0100            |          |  |          |          |          |            |          | Final    | Original |          |                         |              |          |           |          |          |   | Final  | Original   |                 |          |         |         |          |                   |           |
|          | 1             |                 |          |  |          |          |          |            |          |          | 51       |          | _ _                     | $oxed{oxed}$ |          |           | 4        |          |   |  | 101        |                 | 1        | Ţ       | ļ       |          |                   | $\bot$    |
| L        | 2             | $\vdash$        | $\bot$   | ļ  |          |          | -1       | -          | _        | -        | 52       | $\sqcup$ | $\bot$                  | 4_           | $\sqcup$ | 4         | -        |          | - |  | 102        | $\dashv$        |          |         | ╄-      | $\vdash$ | ₩                 | 4         |
|          | 3             | -               | -        | -  |          | H        |          | 4          | _        |          | 53       |          | -                       | ┼            | Н        |           | -        |          | - | <u> </u>   | 103        | 1               | +        | +       | -       | -        | ₽-                | +         |
|          | 4             |                 | +        | -  | $\vdash$ |          | -        | $\dashv$   |          |          | 54       | -        | +-                      | +            | $\vdash$ |           | +        |          | - |  | 104        |                 | -        |         | ┼       | -        |                   | 4         |
|          | 5             | -               | +        | ļ-   | $\vdash$ |          | _        |            |          | -        | 55<br>56 |          | -                       | ┼—           | $\vdash$ | $\dashv$  |          |          | - |  | 105<br>106 | -               |          |         | -       | -        | <b>├</b> -┼-      | +         |
| -        | <u>6</u><br>7 | $\vdash \vdash$ |          | ├-   | $\vdash$ | -        | -        |            | _        | -        | 57       | $\vdash$ |                         | +-           |          | -+        | -        | +        | - |  | 106        |                 | -        | +       | +-      | -        |                   | +         |
| <b>-</b> | 8             | $\vdash$        | ╁        | ┼  | Н        |          |          | -          |          |          | 58       |          | +                       | +-           | Н        |           | -        | +        |   |  | 108        |                 |          | +-      | +       | $\vdash$ |                   | +         |
|          | 9             | -               | +        | -  |          |          |          | 十          | $\dashv$ | -        | 59       | -        | _                       | ╁            | $\vdash$ |           | -        | +        | 1 | <u> </u>   | 109        | -               |          | +       | +       | -        |                   | +         |
| 1        | 10            | -               | +        | <del>                                     </del> | -        |          |          | 一          |          | _        | 60       |          | +-                      | ┿            |          | $\dashv$  | _        | -        | 1 | <u> </u>   | 110        |                 |          | +-      | +       | 1-       | $\vdash \vdash$   | +         |
| 2        | 11            | 2               | +        | 1  |          | Н        | Н        | $\dashv$   |          | <b>—</b> | 61       | -        | _                       | +            |          | _         | _        | $\dashv$ | 1 | <u> </u>   | 111        | $\dashv$        |          |         | +-      | $\vdash$ | 1                 | +         |
| 3        | 12            | 1               | $\vdash$ | 1  | Н        |          |          | _          | _        |          | 62       |          | <del> </del>            | +            | $\vdash$ |           | -        |          | 1 |  | 112        | _               | +        | +       | +       | 1        | $\vdash$ $\vdash$ | +         |
| 4        | 13            |                 |          | 1  |          |          |          | $\neg$     |          |          | 63       |          | 1                       |              |          |           |          | _        | 1 |  | 113        |                 | $\neg$   | +-      | $\top$  |          | $\vdash$ $\vdash$ | 十         |
| 5        | 14            |                 | $\top$   | 1  |          | П        |          | $\neg$     |          |          | 64       |          | 1                       | $\top$       | П        |           | 7        | $\top$   | 1 | Ī  | 114        | $\dashv$        |          | _       | T       | $\vdash$ |                   | $\top$    |
| 6        | 15            |                 |          |  |          |          |          |            |          |          | 65       |          |                         |              |          |           |          |          | 1 |  | 115        |                 |          | $\top$  | T       |          |                   | 寸         |
| 7        | 16            |                 | $\top$   |  |          |          |          | 7          |          |          | 66       |          |                         | T            |          | $\neg$    | Ţ        |          | 1 |  | 116        |                 |          |         | T       | $\Box$   |                   | 1         |
| 8        | 17            | V               |          |  |          |          |          |            |          |          | 67       |          |                         |              |          |           |          |          | 1 |  | 117        |                 |          |         |         |          |                   | T         |
| 4        | 18            | D)              |          |  |          |          |          |            |          |          | 68       |          |                         |              |          |           | $\Box$   |          | ] |  | 118        |                 |          |         |         |          |                   | I         |
|          | 19            |                 |          |  |          |          |          |            |          |          | 69       |          |                         |              |          |           |          |          |   |  | 119        |                 |          |         |         |          |                   | I         |
|          | 20            |                 |          |  |          |          |          |            |          |          | 70       |          |                         | _            |          |           | $\Box$   |          |   |  | 120        |                 |          |         |         |          |                   | I         |
|          | 21            |                 |          |  |          |          |          |            | _        | L        | 71       |          |                         |              |          |           |          |          | ] |  | 121        |                 |          |         |         |          |                   | $\perp$   |
| L        | 22            |                 |          | L  | Ш        |          |          |            |          |          | 72       |          |                         | $\perp$      |          |           |          |          |   |  | 122        | {               |          |         |         |          |                   |           |
|          | 23            |                 |          | <u> </u>   | L        |          |          | _          |          |          | 73       |          | $\perp$                 |              |          |           |          | _        |   | L  | 123        |                 |          |         | $\perp$ | L        |                   |           |
|          | 24            |                 | <u> </u> | L  |          |          |          | _          |          |          | 74       |          |                         | ┶            | Ш        |           | _        |          | 1 |  | 124        |                 | $\perp$  |         | 1_      |          |                   | 4         |
|          | 25            | $\sqcup$        |          | _  | L        |          |          | _          | _        |          | 75       |          |                         | _            |          |           | _        |          | _ |  | 125        |                 | _        |         | _       | ┕        | $\perp$           | 1         |
| <u> </u> | 26            |                 | 4        | 닏  |          |          |          | _          | _        |          | 76       |          |                         | ┺            |          |           | _        |          | 4 |  | 126        | _               |          |         | 1_      | 1        | <u> </u>          | 1         |
|          | 27            |                 |          | <u> </u>   | Ш        |          | Ш        | -          | _        | -        | 77       |          |                         | -            |          | _         | _        | _  _     | 4 |  | 127        | _               |          |         | +       | <u> </u> | <u> </u>          | 4         |
|          | 28            |                 | _        | <u> </u>   |          |          |          | _          | _        |          | 78       | $\vdash$ | +                       | <b>↓</b> _   | 1        | -         |          |          | 4 | ļ  | 128        |                 | _        | 4       | 1_      | ļ:       | $\vdash$          | _         |
|          | 29            |                 | -        | ├-   | _        |          |          |            |          |          | 79       | -        | -                       | $\vdash$     | Н        | _         |          |          | - |  | 129        |                 | -+-      |         | +-      | -        |                   | 4         |
| -        | 30            | -               | +        | -  |          |          | -        |            |          | -        | 80       | -        | +                       | +            |          | -         |          | -        | - |  | 130        |                 | -        | +       | +       | -        | $\vdash$          | 4         |
|          | 31<br>32      |                 | +        | ├-   | -        | $\vdash$ | -        |            | -        |          | 81<br>82 |          |                         | +            | -        | -         | -+       | -        | - | <u> </u>   | 131        | _               |          | +       | ╀       | -        | $\vdash$          | +         |
| -        | 33            | -               | - -      | ┼  | ├─       | ├┈┤      | -1       |            |          | -        | 83       | $\vdash$ | +                       | ╁            | $\vdash$ | -+        | -        | +        | 1 |  | 132<br>133 | -               | +        | +       | +       | }-       | $\vdash$          | +         |
| -        | 34            | +-+             |          | $\vdash$   | -        |          | $\vdash$ | -+         | $\dashv$ | -        | 84       | + +      | +-                      | +            | $\vdash$ | $\dashv$  | -+       |          | 1 | -  | 134        | -               | +        | +       | ╁       | +        | $\vdash \vdash$   | +         |
| -        | 35            |                 | +-       | $\vdash$   | $\vdash$ |          | $\vdash$ |            | $\dashv$ |          | 85       | 1        | +                       | ╁            | $\vdash$ | $\dashv$  | -        | -+-      | 1 | <u> </u>   | 135        | $\dashv$        | +        | +       | +       | $\vdash$ | ++                | +         |
| -        | 36            |                 | +        | $\vdash$   | Н        |          |          | -+         | $\dashv$ |          | 86       | $\vdash$ | +                       | +            | +        | $\dashv$  | +        |          | 1 |  | 136        |                 | -+-      | +       | +       | $\vdash$ | +                 | +         |
|          | 37            |                 | $\dashv$ | +  | $\vdash$ |          |          | -          | -        |          | 87       |          | +                       | +            |          |           | 7        | $\top$   | 1 | <del>                                     </del> | 137        |                 | -        | +       | +       | $\vdash$ | 十                 | +         |
|          | 38            |                 | $\top$   | $\vdash$   | $\vdash$ |          | Н        | +          | $\neg$   |          | 88       |          | 1                       | T            |          | 1         | -+       | $\dashv$ | 1 |  | 138        | $\dashv$        | $\dashv$ | +       | +       |          | $\vdash$          | +         |
|          | 39            | $\vdash$        | $\top$   | İ  |          |          | $\Box$   | 7          | $\neg$   |          | 89       | 1 1      | $\top$                  | †            | $\vdash$ |           | $\dashv$ | $\dashv$ | 1 |  | 139        |                 | $\dashv$ | +-      | 十       | $\vdash$ |                   | +         |
|          | 40            |                 | $\top$   |  |          |          |          | _          | $\neg$   |          | 90       |          | $\top$                  | T            | T        |           | _        | 7        | 1 |  | 140        |                 | $\neg$   | 1       | $\top$  | $\vdash$ | $\vdash$          | +         |
|          | 41            |                 |          |  |          |          |          |            |          |          | 91       |          |                         |              |          | $\exists$ | 7        |          | 1 |  | 141        | $\neg \uparrow$ |          |         | †       | T        | $\vdash$          | $\dagger$ |
|          | 42            |                 |          |  |          |          |          |            |          |          | 92       |          |                         |              |          |           |          |          | ] |  | 142        |                 |          | 1       |         | 1        |                   | $\top$    |
|          | 43            |                 |          |  |          |          |          |            |          |          | 93       |          |                         |              |          |           |          |          | ] |  | 143        |                 |          |         |         |          |                   | $\top$    |
|          | 44            |                 | $\bot$   |  |          |          |          |            |          |          | 94       |          |                         |              |          |           |          |          |   |  | 144        |                 |          |         |         |          |                   | T         |
|          | 45            |                 |          |  |          |          |          |            |          |          | 95       |          | $oldsymbol{\mathbb{L}}$ |              |          |           |          |          | ] |  | 145        |                 |          |         |         |          |                   |           |
|          | 46            |                 |          |  |          |          |          | $\Box$     | _]       |          | 96       |          |                         |              |          |           | $\Box$   |          | ] |  | 146        |                 |          |         |         |          |                   |           |
|          | 47            |                 |          |  |          |          |          |            |          |          | 97       |          |                         |              |          |           |          |          |   |  | 147        |                 |          |         | L       |          |                   | I         |
|          | 48            |                 | L        | L_   |          |          |          |            | _]       |          | 98       |          |                         |              |          |           | $\Box$   |          | 1 |  | 148        |                 |          | $\perp$ |         |          |                   | I         |
|          | 49            |                 |          | ļ  |          |          |          | [          |          |          | 99       |          |                         |              | Ш        |           | $\perp$  |          |   |  | 149        |                 | $\perp$  | I       |         |          | LI                | Ι         |
|          | 50            |                 | 上        |  |          | Ш        |          |            |          |          | 100      |          |                         |              |          |           | _ }      |          | _ | L  | 150        |                 |          | $\perp$ |         |          |                   | 1         |